

## Serial No. 09/940,849 Amendments to the Claims

- 1. (Cancelled)
- 2. (Currently amended) The article of Claim 1 An article including a surface having a bilaminar, lubricious, and hydrophilic coating thereon, said coating comprising:
  - (a) a polysaccharide component; and
- (b) an antibiotic ceramic component dispersed within the polysaccharide component,

wherein the antibiotic ceramic component comprises a zeolite material.

- (Cancelled)
- 4. (Currently amended) The article of Claim 1/ An article including a surface having a bilaminar, lubricious, and hydrophilic coating thereon, said coating comprising:
  - (a) a polysaccharide component; and
- (b) an antibiotic ceramic component dispersed within the polysaccharide component,

wherein the polysaccharide component comprises hyaluronan.

- 5. (Cancelled)
- 6. (Cancelled)

- 7. (Currently amended) The article of Claim 1/ An article including a surface having a bilaminar, lubricious, and hydrophilic coating thereon, said coating comprising:
  - (a) a polysaccharide component; and
- (b) an antibiotic ceramic component dispersed within the polysaccharide component.

the article comprising a tubing made from a material selected from the group consisting of ethyl vinyl acetate and polyurethane.

- 8. (Cancelled)
- 9. (Currently amended) The article of Claim 1/ An article including a surface having a bilaminar, lubricious, and hydrophilic coating thereon, said coating comprising:
  - (a) a polysaccharide component; and
- (b) an antibiotic ceramic component dispersed within the polysaccharide component,

wherein the surface is formed of a material selected from the group consisting of ethyl vinyl acetate and polyurethane.

- 10-19. (Cancelled)
- 20-22. (Cancelled)
- 23. (Currently amended) The method of Claim 20/ A method for providing an object with antibiotic properties for introduction of the object into an animal, said method comprising:

coating the object on a surface portion thereof with a bilaminar, lubricious, and hydrophilic coating comprising:

- (i) a polysaccharide component; and
- (ii) an antibiotic ceramic component dispersed within the polysaccharide component,

wherein the polysaccharide component comprises hyaluronan.

- 24. (Cancelled)
- 25. (Cancelled)
- 26. (Currently amended) The nethod of Claim 20/ A method for providing an object with antibiotic properties for introduction of the object into an animal, said method comprising:

coating the object on a surface portion thereof with a bilaminar, lubricious, and hydrophilic coating comprising:

- (i) a polysaccharide component; and
- (ii) an antibiotic ceramic component dispersed within the polysaccharide component,

wherein the object comprises a tubing made of a material selected from the group consisting of ethyl vinyl acetate and polyurethane.

- 27. (Cancelled)
- 28. (Currently amended) The nethod of Claim 20/ A method for providing an object with antibiotic properties for introduction of the object into an animal, said method comprising:

coating the object on a surface portion thereof with a bilaminar,

lubricious, and hydrophilic coating comprising:

- (i) a polysaccharide component; and
- (ii) an antibiotic ceramic component dispersed within the polysaccharide component,

wherein the object comprises a material selected from the group consisting of ethyl vinyl acetate and polyurethane.

- 29. (Currently amended) An article comprising a Myaluronan coating, the coating being bilaminar, lubricious, and hydrophilic, the coating containing hyaluronan and containing
- 30. (Currently amended) An article comprising a substrate <u>having a bilaminar coating</u>, the coating including [[,]] a base coat [[,]] and a top-coat containing hyaluronan, wherein the base coat contains a silver ion exchanged zeolite, and wherein the top coat is <u>lubricious</u> and <u>hydrophilic</u>.
- 31. (Currently amended) A method for providing an object with antibiotic properties for introduction of the object into an animal, said method comprising:

coating the object on a surface portion thereof with a <u>bilaminar</u>, <u>lubricious</u>, <u>and hydrophilic</u> coating comprising:

- (i) a base coat which adheres firmly to said surface portion, and
- (ii) a hydrophilic, biocompatible top-coat, the top-coat being chemically grafted to said base coat, the top-coat including a polysaccharide component,

the method further comprising dispersing an antibiotic ceramic component within said base coat.

- 32. (Original) The method of Claim 31, wherein the antibiotic ceramic component comprises a zeolite component.
- 33. (Original) The method of Claim 31, wherein the zeolite component comprises silver ions ion-exchanged thereon.
- 34. (Original) The method of Claim 31, wherein the polysaccharide component comprises hyaluronan.
- 35. (Original) The method of Claim 31, wherein the object comprises polymeric tubing.
- 36. (Original) The method of Claim 31, wherein the object comprises polymeric catheter tubing.
- 37. (Original) The method of Claim 31, wherein the object comprises a tubing made of a material selected from the group consisting of ethyl vinyl acetate and polyurethane.
- 38. (Original) The method of Claim 31, wherein the object comprises a polymeric material.
- 39. (Original) The method of Claim 31, wherein the object comprises a material selected from the group consisting of ethyl vinyl acetate and polyurethane.

- 40. (Currently amended) An article having a <u>bilaminar</u>, <u>lubricious</u>, <u>and hydrophilic</u> coating which includes a polysaccharide and a silver ion exchanged zeolite.
- 41. (Currently amended) An article having a <u>bilaminar</u>, <u>lubricious</u>, <u>and hydrophilic</u> coating which includes hyaluronan and a silver ion exchanged zeolite.